

# CHU Hoi Shan, Paul 朱海山

Professor/ Head of Department of Architecture Chu Hai College of Higher Education Registered Architect (Hong Kong) Class 1 Registered Architect (PRC) FHKIA, MHKIUD

### PERSONAL PROFILE

Professional Qualification

2018	Fellow of the Hong Kong Institute of Architects (HKIA)
2014	Class 1 Registered Architect (People's Republic of China)
2010	Founding Full Member of Hong Kong Institute of Urban Design (HKIUD)
2008	People's Republic of China Class 1 Registered Architect Qualification
2002	Registered Architect (Architects Registration Board, HK) Full Member of the Hong Kong Institute of Architects (HKIA)

# Education Qualification

2022	Candidate, Doctor in International Real Estate and Construction, The Hong Kong Polytechnic University
2005	Master of Science (Archi & Urban Design), Columbia University, USA
1998	Master of Architecture (Distinction), HKU
1995	Bachelor of Arts (Architectural Studies) (Hons.), HKU

# Awards and Scholarships

2016

2015

2013

2013

2010

2009

2006

2018	Outstanding Teaching Award 2018 Chu Hai College of Higher Education
2017	<b>10 Outstanding Social Welfare Services</b> Best Practice Award in Social Welfare, HKSAR Government

- Finalist Award Green Building Award 2016 (Research and Planning Category)
- Certificate of Appreciation Hong Kong Council of Volunteering
  - Finalist Award Tai O Twin Bridge Design Competition

#### Silver Award Hong Kong Council of Volunteering

- Contemporary Construction Expert of China Ministry of Housing and Urban-Rural Development of the People's Republic of China and China Architectural Cultural Centre Hong Kong 10 Outstanding Designers
- Hong Kong Art and Design Festival
- Paul Harris Fellow Rotary International

2005	William Kinne Fellowship Graduate School of Architecture, Planning and Preservation, Columbia University
2004	Rotary Ambassadorial Scholar (representing District 3450 to USA) Rotary International
2003	Emerging Hong Kong Architect Awarded 1 of 20 Emerging Architects of Hong Kong
2002	Hong Kong Young Architect Award Awarded by Asian Cultural Council and HKIA
2002	Champion 'In Search of Diversity in School Design' Architectural Design Competition (Project realized and completed in 2006 summer)
2001	Honourable Mention 'Public Housing in the New Era, Shui Chuen O' Architectural Design Competition
2000	<b>2nd Runners-up</b> 'Centre for International Youth Development' Architectural Design Competition
1998	Hongkong Land Travel Scholarship 1998 Department of Architecture, HKU and Hongkong Land
1997	Honourable Mention 'Village House Design Competition', National Well Development Ltd.
Teaching and Rela	ated Experience
2022-	Dean, Faculty of Science and Engineering Hong Kong Chu Hai College
2006-	Assistant Professor/ Acting Head/ Head and Associate Professor/ Head and Professor Department of Architecture, Chu Hai College of Higher Education
2005- 2014	Postgraduate Thesis Supervisor/ Assistant Professor (part-time) Department of Urban Planning and Design / Department of Architecture, HKU
2019	External Reviewer, M.Arch Programme School of Architecture, Chinese University of Hong Kong
2013,	External Reviewer / Examination Panel, BSSci (Archi) (Hons)
2010	Programme School of Architecture, Chinese University of Hong Kong
2012- 2014	External Examiner (Higher Diploma in Building Technology with Interior Design) Institute of Vocational Education
2012	External Member, Committee for Review on Creative Professional-oriented Programme HKICC Lee Shiu Kei School of Creativity
	External Panel, Interior Architecture / 3D Spatial Design Caritas Bianchi College of Careers
2009, 2011	Guest Lecturer, 'Cinemetrics' and 'Made in Taiwan' workshops National Cheng-kung University, Taiwan
2008	Invited Guest Critics, Architecture Programme New School of Design (Parsons), USA
2008	Guest Lecturer, 'Digital Modelling for Bangkok' workshops Chulalongkorn University, Thailand
1999-	Lecturer/ Subject Group Leader (part-time),

2004	Department of Architecture, Chu Hai College of Higher Education
2001	

Speaking and Moderating Experience

2023	Speaker, 'Incorporating Informality: Case Study in Tin Shui Wan, an old new town in Hong Kong' Chulalongkorn University, Thailand and Vienna University of Technology, Austria
2018	Speaker, 'Housing in an Era of Change: A New Direction, Housing Conference 2018' REHDA Institute, Malaysia
2018	Speaker, 'Architecture Education in a High-dense City' Hasselt University, Belgium
2017	Moderator, 'Educating Practice, Practicing Education' Forum American Institute of Architects (HK Chapter), Asian Society/ Hong Kong
	Speaker, '21st Century Design and Architectural Education' Forum Chulalongkorn University/ Thailand
2014	<b>Speaker, 'Hong Kong-Shenzhen Future' Forum</b> HK-Shenzhen Bi-city Biennial/ Hong Kong
2013	<b>Speaker, 'Designing Urban Ecologies in China'</b> India China Institute, The New School, Shanghai Academy of Social Sciences/ Shanghai, PRC
	Speaker, 'Local Wisdom of Hong Kong' HKIA Cross-Strait Architectural Design Symposium and Awards/ Hong Kong
2011	Moderator, 'Hong Kong Architects: Where Are You?' Forum Asian Cultural Council, Hong Kong Arts Centre/ Hong Kong
2010	Speaker, 'Education Institutions Typology' Forum Venice Biennial/ Venice, Italy
	Moderator, 'Chu Hai Archi-Cultural Symposium 2010- Film, Architecture
	and City' Chu Hai College of Higher Education, Hong Kong Film Archives, Leisure and Cultural Services Department/ Hong Kong
	Speaker, 'A Broad Brush Framework for Holistic Sustainable Development for HKSAR in the Coming 50 Years' Co-author: Professor KP Cheung; for 'Build4Asia' Conference/ Hong Kong
2009	Speaker, 'Reconsidering Adaptive Reuse' HK Heritage Discovery Centre/ Hong Kong
	Moderator, 'A Town or Gown Symposium- Hong Kong as a Sustainable World City: Planning, Housing and Design' HKU Department of Urban Planning and Design/ Hong Kong
2008	Speaker, 'The Life and Death of the Great Vertical City', 'Vertical Density, Sustainable Solution- Hong Kong New York Syposium Skyscraper Museum/ New York, USA
	<b>Speaker, 'Asian Urban Culture'</b> Chulalongkorn University/ Thailand
	<b>Speaker, 'HK Urbanism'</b> National Cheng-kung University/ Taiwan
	<b>Speaker, 'HK-Shanghai Dialogue on Urbanism'</b> Shanghai University/ Shanghai, PRC
	Moderator, 'Shang-Kong-NY-don Urbanism and Architecture: A Comparative Perspective for the Design of Hong Kong' Conference HKIA/ Hong Kong

	Moderator, 'Chu Hai Archi-Cultural Symposium 2008- Urban Space X Cultural Heritage' Chu Hai College, Antiquities and Monument Office, Leisure and Cultural Services Department/ Hong Kong
2007	<b>Speaker, 'Bringing Architecture into Our Education' Symposium</b> HKIA, HK Architecture Centre, Antiquities and Monument Office, Leisure and Cultural Services Department/ Hong Kong
	Speaker, 'Forum for Central Star Ferry Pier' Symposium HKIA, Planning Department/ Hong Kong
	Moderator, 'Cinemetrics' Seminar HKIA, Columbia University/ Hong Kong
	Moderator, 'Urban Design for a High Density City' Symposium HK Urban Design Alliance, HKIA, HKIP/ Hong Kong
	<b>Moderator, 'A tale of Two Cities' Symposium</b> Chu Hai College, Antiquities and Monument Office, Leisure and Cultural Services Department/ Hong Kong
2006	Moderator, 'Vanishing Cityscapes' Architecture Symposium Chu Hai College, Antiquities and Monument Office, Leisure and Cultural Services Department/ Hong Kong
2005	<b>Speaker, 'Architecture for Learning'</b> Tamkang University/ Taiwan
2003	Speaker, 'ALL made in Hong Kong – say Hello to Architecture' HKU General Education/ Hong Kong
2003	Speaker, 'Architecture for Everybody' CUHK and HKU SPACE/ Hong Kong
2002	Speaker, 'Clusters of Interactive Green' HK Central Library, HKU and HKU SPACE/ Hong Kong
2001	Speaker, 'Public Housing Development' Chu Hai College of Higher Education/ Hong Kong
1999	Speaker, 'Role of Heritage for a Sustainable Future' Department of Architecture, HKU/ Hong Kong
Professional Pract	ice Experience
2013-	Research and Consultancy for Ethnic Minority Integration Ping Lai Path at Kwai Chung Architect, Urban Renewal Fund and HKSKH Lady MacLehose Centre
2009- 2016	Chu Hai College New Campus Development at TMTL 489 Member, New Campus Project Steering Committee, Chu Hai College of Higher Education
2008	Research and Consultancy for Urban Renewal Authority Redevelopment Project at Sai Yee Street, Mongkok Collaborating Architect, ADRG Design Ltd.
2007	Research and Consultancy for Urban Renewal Authority Redevelopment Project at Nga Tsin Wai Village, Kowloon City Collaborating Architect, ADRG Design Ltd.
2007	Research and Consultancy for Wan Chai New Market, Wan Chai Collaborating Architect, HK Architecture Centre and Wan Chai District Council
2005- 2006	Xiagong City Planning Strategy, Xiamen, PRC Collaborating Architect, Gen Design Ltd.

	Collaborating Architect, Gen Design Ltd.	
1999- 2004	Hong Kong International Airport Sky Plaza, Hong Kong (in collaboration with SOM, NY) Senior Architect, Aedas Ltd.	
	Hong Kong International Airport East Hall Extension, Hong Kong Design Architect, Aedas Ltd.	
	Through-train School at Tseng Kwan O, Hong Kong (following the award of champion in the open school design competition) Project / Design/ Senior Architect, Aedas Ltd.	
	Chater House, Central, Hong Kong (in collaboration with KPF, NY) Architectural Assistant, Aedas Ltd.	
1998- 1999	Villa Esplanada, Tsing Yi, Hong Kong Assistant Resident Architect, Wong & Ouyang (HK) Ltd.	
Research Grant		
2022- 2023	MiC Requirement Research and Detailed Conceptual Design and BIM Model of Traditional Housing	
	Principal Investigator, Nano and Advanced Materials Institute Ltd. (\$1064,000), 2022-2023	
	Incorporating Informality: Tin Shui Wan Dawn Market Research Principal Investigator, Vienna University of Technology, Austria (\$24,000), 2022-2023	
2021- 2022	Basic Community Assessment and Local Consultation for the Project of Nano Parks in Dundas Street Cluster in Yau Mong District Principal Investigator, Urban Renewal Fund (\$15,000), 2019-2020	
2019- 2020	Back to Earth Construction Digital Fabrication Principal Investigator, Paul Y Engineering (\$190,000), 2019-2020	
2014- 2015	Inter-institutional Architectural and Urban Design Programme- 'Adaptive Urbanism- Hong Kong New Town Development 1960-2046' Principal Investigator, Inter-intuitional Development Scheme (\$402,500), Research Grant Council, 2014-2015	
2014- 2017	'Refurbishing the City- Design for Sustainable Architecture and Environments for hyper- dense Hong Kong', Programme for the Enhancement of Research Capacity in Sustainable Systems and Technologies	
	Leading Researcher, Intuitional Development Scheme (\$13,767,934), Research Grant Council, 2014-2017	
2013- 2015	'Enhancement of Teaching and Learning on Environmental Sustainability'	
	Leading Researcher, Quality Enhancement Support Scheme (\$1,931,000), Quality Enhancement Grant Scheme, Education Bureau, 2013-2015	
Publications and Conference Proceedings		
2020	<b>Co-writer, Three Genealogies: The Spatial Production of Social Publics</b> <b>in Tsuen Wan, Hong Kong</b> Public Space in a Chinese Megaregion: Contemporary Urban Practices and Design Strategies of the Greater Bay Area, Taylor & Francis/ Routledge, Jan 2021	
2019	Editor and Writer, 'More Than High-rise – Exploring Hong Kong Through Architecture' HKSAR HK Economic and Trade Office, the HK Institute of Architects, Sept 2019	
2017	'Impacts from Building Geometries on Urban Wind Environments' Thilakaratne, R., Chu, P., Xiao, Y. (2017), WSBE Conference, 5-7 June, 2017	

	Reversing Impacts from the 'Hyper Podium & Towers' Residential Typology on Pedestrian Wind Environments Thilakaratne, R., Chu, P., Xiao, Y. (2017), World Sustainable Buildings Conference, Hong Kong
2016	Optimization of Hong Kong Residential Building Design Guidelines to Improve Urban Air Ventilation Thilakaratne, R., Chu, P. & Xiao, Y. (2016), Architectural Science Association Conference, Adelaide, Australia
	Writer, Beyond the Hassle and Hustle, Stories of Kwai Chung Cross-cultural Community HKSKH Lady MacLeHose Centre, HK Urban Renewal Fund, Oct 2016
2014	Contributing Editor, 'Villages in the City: A Guide to South China's Urban Informality' HKU Press and University of Hawai'i Press, May 2014
2012	Contributing Editor, 'Factory Towns of South China: An Illustrated Guidebook ' HKU Press, May 2012
2011	Co-Author, 'Still Building- Young Architects' Award Recipients since
	Asian Cultural Council, Dec 2011
	Co-Author, Book Chapter on "Innovative Sustainable Renewed Strategies for developing Kai Tak Region of HKSAR" 愛建家園 民建聯建港方略研究論集二, 中華書局(香港)有限公司,
	Feb 2011
2009	Co-Author, Article 'Club Cinemetrics, New Post-Perspectival Design Methodologies', AD (Architectural Design) Magazine Jan/ Feb 2009 Wiley, Feb 2009
2008	Co-Author, Article 'Dominant Development Typology in Hong Kong'
	World Architecture, Oct 2008
2004	Author, Article 'Wisdom in Local Cultural', Emerging Hong Kong Architects
Exhibitions	HKIA, Sept 2004
2023	'Harmony in Diversity: In-between', HKIA Kuala Lumpur-Nanjing Architecture Exhibition Curator, the Hong Kong Institute of Architects/ CreateHK
2020	<b>'Genealogy of Tsuen Wan the Old 'New Town'</b> 17 <sup>th</sup> International Architecture Exhibition, Venice Biennale/ Venice, Italy
2019	'Urban Living Room', Vertical Fabric: Density in Landscape Exhibition Venice Biennale Response Exhibition/ Hong Kong
2018	'Urban Living Room' exhibition at Venice Biennale 16 <sup>th</sup> International Architecture Exhibition, Venice Biennale/ Venice, Italy
2013	Exhibitor, 'Reveal' Exhibition Artistree/ Hong Kong
2011	Exhibitor, 'The Hidden Dimensions of Architects' Exhibition Hong Kong Arts Centre, Asian Cultural Council/ Hong Kong
	'Chu Hai College New Campus' Venice Biennale Response Exhibition Chu Hai College of Higher Education with OMA/ Hong Kong

2010	'Chu Hai College New Campus' exhibition at Venice Biennale Chu Hai College of Higher Education with OMA 12 <sup>th</sup> International Architecture Exhibition, Venice Biennale/ Venice, Italy	
2008	Invited Artist, HK International Artists' Workshop- Creativity Exchange x Community Experiment in Sham Shui Po TriangleArtsTrust, The AIR Association Ltd./ Hong Kong	
	Invited Exhibitor, '10 Books of Hong Kong Architecture', Hong Kong-Shenzhen Biennale Architecture and Urbanism Exhibition HKIA, HKIP, HKDA, Shenzhen Planning Bureau/ Hong Kong	
2005	Invited Exhibitor, 'Columbia University- ADU: 12 Projects for the City' Exhibition L'Hospitalec de Llobregat's Urban Development Agency/ Barcelona, Spain	
2004	Invited Exhibitor and Moderator, New Trends of Architecture in Europe and Asia-Pacific Exhibition and Symposium Art Front Gallery, Japan, HKIA, HAB/ Hong Kong	
Community Service	es (Government-related)	
2019-	Member, Antiquity Advisory Board Development Bureau, HKSAR Government	
2021-	Member, Appeal Tribunal Panel (Buildings) Development Bureau, HKSAR Government	
2023-	Member, History Sub-committee, Museum Advisory Committee Leisure and Cultural Services Department	
2022- ; 2008- 2018	Member, District Advisory Committee, Urban Renewal Authority, Hong Kong	
2022- 2023	Member, Railway Objections Hearing Panel Transport and Housing Bureau, HKSAR Government	
2017- 2022	Member, Council for Sustainable Development Environmental Bureau, HKSAR Government	
2012- 2022	Member, Advisory Committee on the Appearance of Bridges and Associated Structures (ACABAS) Highways Department, Hong Kong	
2014- 2016	Member, Architects Registration Board Architects Registration Ordinance, Hong Kong	
2012- 2018	Member, Appeal Panel (Housing) Housing Authority, Hong Kong	
2012- 2013	Part-time Member, Central Policy Unit HKSAR Government	
2011	<b>'Central Oasis' Design Tender Review Panel</b> Urban Renewal Authority, Hong Kong	
Community Services (Profession-related)		
2021	Jury Panel Member, Design Competition for Public Toilet HKIA, ArchSD, Food and Environmental Hygiene Department	
2020	Jury Panel Member, HKIA Idea Design Competition 2020 - Entrance Gateway Design for Victoria Park Lunar New Year Fair 2021 HKIA, ArchSD	
2019	Jury Panel Member, HK Green Building Award 2019 HK Green Building Council	

2019	Jury Panel Member, HKIA Idea Design Competition 2019 - Entrance Gateway Design for Victoria Park Lunar New Year Fair 2020 HKIA, ArchSD
2019- 2021	<b>Chairman, HKIA Annual Award</b> HKIA
2018-	HKIA/ ARB Professional Assessment Examiner / Interviewer, HKIA/ ARB
2018-	Steering Committee Member, Kowloon City Themed Walking Trail, HKSKH Welfare Council Ltd/ Urban Renewal Fund
2017- 2018	Honourary Secretary, HKIA
2017- 2019	Advisor, Junior Police Call Permanent Activity Centre and Integrated Youth Training Camp, HK Police Force, HK
2015- 2016	Honourary Treasurer, HKIA
2014	Jury Panel Member, Hong Kong Young Architects Award, HKIA, Asian Cultural Council Geoffrey Yieh Fund
2013-	Council Member, HKIA
2014	Deputy Chair, Broad of External Affairs, HKIA
	Member, Professional Assessment Review Committee, HKIA
2013- 2014	Council Member/ Official Delegate, Architects Regional Council of Asia
2010- 2012	Chairman, Academic Exchange Committee, HKIA
2008- 2009	Convener, Urban Design Alliance, HKIA, HKIP
2007	Jury Panel Member, Hong Kong Institute of Architects Annual Award, HKIA
	Chairman, Young Architects' Committee, HKIA
	Committee Member, Broad of Internal Affairs, HKIA
2006	Jury Panel, Quality Building Award 2006, HKIA, HKICN, HKIE, HKIH, HKIS, HKQAA, REDA, HKCA
2006-	Committee Member, Broad of Educational Affairs, HKIA
2005	Jury Chairman, Hong Kong Young Architects Award, HKIA, Asian Cultural Council Geoffrey Yieh Fund
	Volunteer Tour Guide, Architecture Tram Tour, Hong Kong Architecture Centre
2003	Chairman, Competition Committee, HKIA Committee Member, Broad of Local Affairs, HKIA Committee Member, Young Architects Committee, HKIA
2000	<b>Committee member/ exhibition coordinator- 'Architecture for Learning</b> ', Quality Education Fund, HKU, CUHK, HKU SPACE and HKIA
1999	Committee member/ publication coordinator- 'Architecture of Care', HK Council of Social Services, HKU, CUHK, HKU SPACE and HKIA